Ir	ıdex	of C	laims	

Application No.	Applicant(s)
10/791,465	CATTELL, TIMOTHY M.
Examiner	Art Unit
Robert C. Watson	3723

,	Rejected	1	(Through numeral) Cancelled
•	Allowed	÷	Restricted

N	Non-Elected
_	Interference

Α	Appeal
o	Objected

Cla	aim	Ι	_			Dat	e_					Cla	im			Da	ate				CI	aim	Γ			Ċ	Date	<del></del>			
	-	9												T	П	Т				1::::		[		П	$\neg$					$\neg$	
Final	Original	8						1		-		<u> </u>	Original							1111	ল	Original	ľ		1		ı				
ι <u>τ</u>	Ę.	2					1					Final	.E								Final	- E							ı		
	0	60	H	ļ									0				Ì.					0									
-	1	1	╆╌	+-	1	╁	╁	╁	$\vdash$			-	51		-	+	+	$\vdash$	+	-		101	$\vdash$	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$	$\dashv$	_
<u> </u>	2	1	+	+	+	+	$\dagger$	-	H	$\vdash$			52	-	H	+	+	H		-{∷∷				$\dashv$	$\dashv$	-1		_	$\dashv$	$\dashv$	_
	3	10	+-	╁	╁	╫	$\vdash$		-			-	53	-+						-		102	$\dashv$			$\dashv$		_		-	_
<u> </u>	4	O		╫	╁	╫	┼	<del>  -</del>	1-	-					$\vdash$	+	+		-	-		103		$\dashv$	-		-	_			
		1	┢	╀	╁	╀	⊢	├-	-	$\dashv$		<del></del>	54		-	+	-	$\vdash$	-	-		104	$\vdash$	$\dashv$	_	_			$\dashv$	$\dashv$	_
	5	1	┶	╀	+-	-	┼	├	<u> </u>				55					$\vdash$	- -			105		_	_	_	_	_		_	_
	6	1	1	-	↓_	₩	╄	ļ	$\vdash$	$\Box$		$\vdash \vdash$	56		_	_	1			1		106		_	_	_	_	_	_	_	
	7	0	+-	1_	_	-	_		Ш			$\square$	57		_					1		107					$\Box$	$\Box$			_
	8	0	4_	<u> </u>	1_	_	L	<u>L</u>	L				58									108				i					
	-9	$\top$			1	_		_					59									109	l		- 1		- 1				
	10	1		l.								i	60									110		П							
	11	П			Τ	$\Gamma$		i					61	1						1.1.1		111							ヿ	$\neg$	_
	12	Γ			Г		Π						62							]]		112		$\neg$	$\neg$ †		一		$\neg$	$\dashv$	_
	13	Τ	$\top$		1				П				63			十	$\top$		$\top$		_	113	$\vdash$	$\dashv$	_				十	$\dashv$	
	14	Т	$\top$	Т		1	Γ		$\Box$				64			$\top$	$\top$		$\top$	1		114		$\dashv$	-+	$\dashv$	$\dashv$	_	$\dashv$	$\dashv$	_
	15		$\dagger$	T	t	<b>†</b>		$\vdash$	П	$\dashv$			65		$\neg$	$\top$	$\top$	$\vdash$		1		115		$\dashv$	+	-	$\dashv$	$\dashv$	-	+	
	16	t	T	<del>                                     </del>	+-	${}^{\dagger}$	$\vdash$	-	$\vdash$	$\dashv$			66	-	$\dashv$	+		+	+	1		116	$\dashv$	$\dashv$	+	$\dashv$	-	-	$\dashv$	$\dashv$	
	17	+-	+	$\vdash$	+	+-	$\vdash$	$\vdash$	$\vdash$	ᅱ		┝╌╌┤	67	+	-	+	+		+			117	$\dashv$	+	-+		$\dashv$	$\dashv$	-+	$\dashv$	_
	18	╁	+	$\vdash$	+-	+-	<del> </del>	$\vdash$	Н	$\dashv$		$\vdash\vdash$	68		$\dashv$	-	+	$\vdash$							$\dashv$		-		$\dashv$	-	
$\vdash$	19	╁	+	├	+-	╁	┝	-		$\dashv$		<del></del>				-		-	+	-		118	-	<del> </del> -	-		$\dashv$	-	$\dashv$	$\dashv$	_
<del>  </del>		╀	╁	-	+-	├	├		Н			$\vdash$	69		$\dashv$		$\perp$		+	1 1		119	_	-	4	_	4	_	$\dashv$	_	
Ь—	20	┼-	┼	<del> </del> —	-	┼	_	_	Ш	$\dashv$			70		-			$\dashv$				120	_	_	4	_	_		_	4	_
	21	$\vdash$	╁	<u> </u>	_	↓_			<b>L</b>	_		$\vdash$	71	$\perp$	_ .		$\bot$		_			121			_		_				
	22	1_	╄-	╙	╄	╄	<u> </u>						72			_	4	$\perp \downarrow$	_			122		_	$\perp$				$\perp$	$\Box$	
	23	1_	_	L	_	<u> </u>	L			_			73				$\perp$					123								$\perp$	
	24	1	$\perp$	L	$\perp$	<u> </u>	<u> </u>			_			74									124									_
	25				_				Ш	_			75									125	_ i								
	26			L		ł							76									126			T		ヿ				
	27				Γ.				$\Box$				77						1			127			T		$\neg$		$\top$	$\top$	
	28		T			T							78				1 1			1 1		128	$\neg$	$\neg$	_		$\dashv$		十	_	
	29	T			Τ								79			┪	1	$\dashv$		1		129			$\dashv$	寸	$\dashv$	$\dashv$	+	-	_
	30	$\vdash$	1.		-		$\vdash$	П		$\dashv$			80		-	$\top$	╅╾┪	$\vdash$	+			130	-	-+	+	$\dashv$	-	$\dashv$	$\dashv$	+	
	31	$\vdash$	$^{\dagger}$	<del>                                     </del>	1		$\vdash$		$\vdash$	$\dashv$			81		$\pm$	+	11	_				131		-+	+	$\dashv$	$\dashv$	$\dashv$	+	$\dashv$	_
$\vdash$	32	t	t	$\vdash$	T	<del>                                     </del>		$\vdash$	$\vdash$	$\dashv$			82	$\dashv \dashv$	$\dashv$	+	1-1	+	+			132	$\dashv$	-+	$\dashv$	$\dashv$	$\dashv$	$\dashv$	+	+	
	33	╁	-	⊢	╁	-		$\vdash$	$\vdash$				83	$\dashv$	-+	+-	+		-				$\dashv$	+	$\dashv$		-	-		+	_
$\vdash$	34	⊢	$\vdash$	$\vdash$	+-	┼─	$\vdash$	$\vdash \dashv$	$\vdash$	$\dashv$		$\dashv$	84	-	+	+	+-	+	+-			133			+		$\dashv$		$\dashv$	$\dashv$	_
	35	+-	┼	$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash \vdash$					$\dashv$		+	+		-			134	$\dashv$	+		-		4	$\dashv$	$\dashv$	
		-	$\vdash$	-	-	-	H	$\vdash$	Н	_			85	-	-	-	+	-				135	$\dashv$	-	$^{+}$	_		$\dashv$	$\downarrow$	$\dashv$	
	36	├	╀	├	┼-		H		$\vdash$	_			86	_	$\dashv$	+	+	<u> </u>				136		_	4			_	$\dashv$		_
	37	$\vdash$	$\vdash$	ļ	⊢	$\vdash$			$\sqcup$				87	$\dashv$	_ _	4	$\perp \downarrow$	-	$\bot$	ļ <u>.</u>		137	$\perp$	_	$\perp$		$\perp$	$\perp$	$\perp$	$\perp$	
	38	$\vdash$	1	<u> </u>	<u> </u>	ļ		Ш	$\sqcup$	_			88	_ _	$\perp$	$\perp$	$\bot \bot$		$\perp$			138								$\prod$	_
	39	_	<b>L</b>	<u> </u>	<u> </u>	Щ	L	Ш	Ш	_]			89	$\perp$	_							139			$\prod$		_[	T		T	
	40		L		<u></u>	<u> </u>							90		$\Box$		$\perp \Box$		$\bot$			140			T				T	$\top$	
	41	L											91		$\Box T$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	$\Box$	T				141		$\neg$		$\neg$			寸	丁	
	42	Ĺ											92	$\Box$			$\Box$	$\neg$	1			142		$\top$	寸.	1	寸	$\dashv$	$\top$	$\top$	_
	43												93			1	1-1		1			143		$\dashv$	$\top$	_	_	寸	$\dashv$	$\dashv$	_
	44	Г			T		П			7	1	$\rightarrow$	94	$\neg$	$\dashv$	_	† †		$\vdash$			144	+	+	$\dashv$	$\dashv$		$\dashv$	+	+	-
	45-		_										95-						=			145	_	_	_	=	_		#	=	=
	46	H	<u> </u>	-	1			-		$\dashv$			96	- -	+	+-	1-1	-+-				146		+	+		$\dashv$	-	+	+	
	47	-	+-		$\vdash$	$\vdash$		-	$\dashv$			-+	97	$\dashv$	+	+-	1 1		+		-	140	-	+		$\dashv$	$\dashv$	$\dashv$	+	+	
$\vdash$	48	$\vdash$	<u> </u>	<u> </u>	├-	$\vdash$	$\vdash$	$\vdash$	$\dashv$		. · · }		98	$\dashv$	-	+	1 1	+	+			147	$\dashv$	+		$\dashv$	+	-+	+	+	4
-1	49		-			H	$\vdash$	$\dashv$	$\dashv$			$\rightarrow$	90		-+-	+		+	+-			148	$\dashv$	+	4	4	-	-	+	4	4
	49	$\vdash$	$\vdash$				$\vdash$	$\dashv$	-+				99		_	+	+	$\dashv$	-			149	_	4	_	4	_	4	$\dashv$	$\bot$	┙
	50	<u> </u>			<u></u>	Ш			Ш.		· · · [		100			_i_	$\perp \perp$			<u> </u>		150			$\perp$	$\perp$			$\perp$	$\perp$	- 1